

As the below-named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled CLONING AND RECOMBINANT PRODUCTION OF RECEPTOR(S) OF THE ACTIVIN/TGF- β SUPERFAMILY, the specification of which

- is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title

37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	<u>Status</u>
08/300,584	09/02/94	Pending
07/880,220	05/08/92	Abandoned
07/773,229	10/09/91	Abandoned
07/698,709	05/10/91	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

STEPHEN E. REITER, Registration No. 31,192; DEBORAH A. DUGAN, Registration No. 37,315; ROBERT T. RAMOS, Registration No. 37,915; JAMES R. BRUEGGEMANN, Registration No. 28,286; ROBERT A. SCHROEDER, Registration No. 25,393; LAURENCE H. PRETTY, Registration No. 25,312; and GARY A. CLARK, Registration No. 28,060.

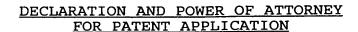
Direct all telephone calls to:

STEPHEN E. REITER Telephone: (619) 546-4737

Address all correspondence to:

STEPHEN E. REITER Pretty, Schroeder, Brueggemann & Clark 444 South Flower Street, Suite 2000 Los Angeles, California 90071

	Full name of first inventor: LAWRENCE W. MATHEWS			
	Inventor's signature: Scarence & Mathem Date: 4mgnt 24,1995			
	Residence: Ann Arbor, Michigan			
	Citizenship: United States			
	Post Office Address: 2661 Georgetown Ann Arbor, Michigan 48105			
The state and st	Full name of second inventor: WYLIE W. VALE, JR.			
T T	Inventor's signature:			
Ü	Date:			
	Citizenship: United States			
Hard Total Total	Post Office Address: 1643 Valdez La Jolla, California 92037			
	Full name of third inventor: KUNIHIRO TSUCHIDA			
	Inventor's signature:			
	Date:			
	Residence: San Diego, California			
	Citizenship: Japan			
	Post Office Address: 7025 Charmant Drive, #297 San Diego, California 92122			



As the below-named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled CLONING AND RECOMBINANT PRODUCTION OF RECEPTOR(S) OF THE ACTIVIN/TGF- β SUPERFAMILY, the specification of which

- ___ is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title



1

37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	<u>Status</u>
08/300,584	09/02/94	Pending
07/880,220	05/08/92	Abandoned
07/773,229	10/09/91	Abandoned
07/698,709	05/10/91	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

STEPHEN E. REITER, Registration No. 31,192; DEBORAH A. DUGAN, Registration No. 37,315; ROBERT T. RAMOS, Registration No. 37,915; JAMES R. BRUEGGEMANN, Registration No. 28,286; ROBERT A. SCHROEDER, Registration No. 25,393; LAURENCE H. PRETTY, Registration No. 25,312; and GARY A. CLARK, Registration No. 28,060.

Direct all telephone calls to:

STEPHEN E. REITER Telephone: (619) 546-4737

Address all correspondence to:

STEPHEN E. REITER Pretty, Schroeder, Brueggemann & Clark 444 South Flower Street, Suite 2000 Los Angeles, California 90071 Full name of first inventor: LAWRENCE W. MATHEWS

Inventor's signature:		
Date:		
Residence: Ann Arbor, Michigan		
Citizenship: United States		
Post Office Address: 2661 Georgetown		

Full name of second inventor: WYLIE W. VALE, JR.

Inventor's signature:

Date: August 9, 1995

ECTARBE LID

Residence: La Jolla, California

Citizenship: United States

Post Office Address: 1643 Valdez

La Jolla, California 92037

Ann Arbor, Michigan 48105

Full name of third inventor: KUNIHIRO TSUCHIDA

Inventor's signature: Kum huw Tsuchida

Date: <u>August 9, 1995</u>

Residence: San Diego, California

Citizenship: Japan

Post Office Address: 7025 Charmant Drive, #297

San Diego, California 92122